

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-239635

(43)Date of publication of application : 05.09.2000

)Int.CI.

C09J153/02

)Application number : 11-045744

(71)Applicant : KURARAY CO LTD

)Date of filing : 24.02.1999

(72)Inventor : KIRITA TAIZO

NAKAJIMA TOSHIHIDE

UDAGAWA NOBUYUKI

WADA KOICHI

JOGO YOSUKE

MAEDA MIZUHO

) ADHESIVE

)Abstract:

OBLEM TO BE SOLVED: To provide an adhesive which keeps its adhesion even when subjected to various sterilization treatments when used to bond polyvinyl chloride substitutes in medical devices, military products and medical supplies and which can be used easily.

LUTION: An adhesive comprises a solution obtained by dissolving at least one of those selected from block copolymers comprising (A) polymer blocks comprising aromatic vinyl compound units and (B) polymer blocks comprising conjugated diene units, the content of the aromatic vinyl compound units being 0 wt.%, and hydrogenated products thereof in an organic solvent. The polymer block (B) is preferably at least one polymer block selected from the group consisting of (b1) polyisoprene blocks having 1,2-linkage and 3,4-linkage content of 3 mol% or more, (b2) polymer blocks comprising 5-95 wt.% of isoprene unit and 5 wt.% of butadiene unit having a 1,2-linkage and 3,4-linkage content of 20 mol% or more and (b3) polybutadiene blocks having a 1,2-linkage content of 35 mol% or more.

SAL STATUS

te of request for examination] 24.03.2005

te of sending the examiner's decision of rejection]

id of final disposal of application other than the

aminer's decision of rejection or application

nverted registration]

ate of final disposal for application]

atent number]

ate of registration]

umber of appeal against examiner's decision of

ection]

ate of requesting appeal against examiner's

cision of rejection]

ate of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office